

Claims

1. Vaccine compositions obtained from Streptomyces. They are characterized because they have as active principle one or more wild strains of Streptomyces
5 genus or mutant or recombinant strains derived from such strains, as well as an adequate excipient.
2. Vaccine composition according to claim 1 characterized because such Streptomyces strains are live strains.
3. Vaccine composition according to claims 1 and 2 characterized because such
10 strains of Streptomyces are Streptomyces lividans, Streptomyces coelicolor and Streptomyces Sp.
4. Vaccine composition according to claim 1 characterized because such recombinant strains of Streptomyces express one or more heterologous antigens of vaccinal interest.
- 15 5. Vaccine composition according to claim 4 characterized because such recombinant strains of Streptomyces express one or more heterologous antigens of Mycobacterium.
6. Use of the vaccine composition of claims from 1 to 5 for the prevention or therapeutics of infectious diseases.
- 20 7. Use, according to claim 6, for the prevention or therapeutics of infections caused by mycobacteria.
8. Use, according to claim 7, for the prevention or therapeutics of tuberculosis.

9. Use of the vaccine composition of claims from 1 to 5 for the prevention or therapeutics of tumoral diseases.
10. Use of the vaccine composition of claims from 1 to 5 for the prevention or therapeutics of auto-immune diseases.
- 5 11. Use of the vaccine composition of claims from 1 to 5 for the prevention or therapeutics of allergic diseases.
12. Use of the vaccine composition of claims from 1 to 5 for the prevention of pregnancy.